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monthly bibliography medical reviews

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Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,200 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. Medical Subject Headings is included as Part 2 of the January issue. Annual subscription: \$113.00 (\$141.25 foreign); single issues \$9.00.

Cumulated Index Medicus, 1972, Volume 13: A cumulation in eight volumes of the approximately 221,000 citations appearing in Index Medicus in 1972. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: \$84.00 (\$92.25 foreign). SPECIAL NOTE: To appear April 1973. Orders should be sent to Public Documents Distribution Center, Pueblo Industrial Park, Pueblo, Colorado 81009. Remittance payable to Superintendent of Documents.

Abridged Index Medicus: A monthly bibliography, based on articles from 100 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: \$21.50 (\$27.00 foreign); single issues \$2.00.

Cumulated Abridged Index Medicus, 1972, Volume 3: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1972. Contains subject and author sections. Price: \$12.20 (\$15.25 foreign). [1970 and 1971; \$10.00 (\$12.50 foreign).]

HE 20.3612/2-2:3

Medical Subject Headings: Published as Part 2 of the January Index Medicus. The approximately 8,000 subject headings in the 1973 MeSH are arranged alphabetically, with cross references, and in categorized lists. (Included with subscription to Index Medicus, also available separately for \$5.50).

HE 20.3612:14/1 pt 2

List of Journals Indexed in Index Medicus, 1973: Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: \$2.00.

HE 20.3612/4:973

Monthly Bibliography of Medical Reviews: A series designed to provide quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of Index Medicus. Annual subscription: \$8.00 (\$10.00 foreign); single issues \$0.75.

Bibliography of Medical Reviews, 1966–70: A cumulation of citations to reviews for the period 1966–70; subject index only. Price: \$6.75.

HE 20.3610/2:966–70

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in three forms: (a) monthly (name section only), (b) quarterly (noncumulating, subject and name sections), (c) annual cumulation (subject and name sections). Prices: (a) 12 monthly issues—\$13.50 (\$17.00 foreign), single issues \$1.25; (b) 4 three-month cumulations (quarterlies)—\$23.50 (\$29.50 foreign), single issues \$6.00; (c) annual cumulation (1971) \$16.50 (\$20.75 foreign); 1970—\$16.25 (\$20.35 foreign).

HE 20.3609:

NLM Current Catalog, 1965-70: An eight-volume cumulation representing NLM's complete store of machine-readable cataloging through 1970, including a catalog of technical reports. Price: \$71.75 (\$80.00 foreign). HE 20.3609/3:965-70

Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designed to assist users in rapidly finding information in the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health (known as the "Mrak Report," 1969, GPO, price: \$3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: \$1.25.

HE 20.3602:P43

Index of National Library of Medicine Serial Titles: Provides a key-word-out-of-context(KWOC)index to approximately 19,000 serial titles received by NLM. 1973. Price: \$13.55 (\$16.95 foreign). HE 20.3618:972

Drug Interactions—An Annotated Bibliography with Selected Excerpts (1967-1970): designed to provide health professionals with quick access to reports from the world's scientific literature on drugdrug and drug-chemical interactions. Casebound. 1824 pages. 1972. Price: \$14.25 (\$17.75 foreign). HE 20.3614:D84/967-70/v. 1

Selected References on Environmental Quality as It Relates to Health: A monthly bibliography which provides a subject/author index to journal articles covering aspects of environmental pollution that concern health. Annual subscription: \$7.00 (\$8.75 for eign); single issues \$0.65.

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: \$22.50 (\$28.25 foreign); single issues \$2.25.

Current Bibliography of Epidemiology 1972, Volume 4: A cumulation of the 12 monthly issues of *Cube* for 1972. Casebound. Price: \$14.30 (\$17.90 foreign).

HE 20.3617/2:4

International Bibliography of Medicolegal Serials, 1736–1967: An annotated listing of serials on legal medicine and related fields. Includes six indexes (title, editor, publisher and sponsor, subject, geographical, and chronological). 1969. Price: \$1.25.

FS 2.209:M46/736–967

Bibliography of the History of Medicine, No. 5 (1965–1969): Cumulative volume, includings Nos. 1-4 plus approximately 3,800 new citations. (Numbers 3, 1967, and 4, 1968, available separately at \$2.75 each.) Casebound. 1972. Price: \$12.00 (\$15.00 foreign).

HE 20.3615.5

A Catalogue of Sixteenth Century Printed Books in the National Library of Medicine: Over 4,800 rare sixteenth century printed volumes from NLM's History of Medicine Division collection are listed. Some 1,500 printers and publishers and 188 different printing centers in 14 European countries are indexed in detail. Casebound. 1967. 698 pages. Price: \$5.25 HE 20.3614:Si9

A Catalogue of Incunabula and 16th Century Printed Books in the National Library of Medicine: First Supplement. Casebound. 51 pages. 1971. Price: \$2.75. HE 20.3614:Si9/Supp.

Prints Relating to Dentistry: A 36-page booklet containing reproductions of 67 prints illustrating the history of dentistry, from the Library's extensive collection of pictures of nonclinical medical interest. PHS Pub. No. 1605. 1967. Price: \$0.50. FS 2.202:D43

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: \$2.75 (\$3.45 foreign). HE 20.3602:C56/969

Film Reference Guide for Medicine and Allied Sciences: Published for the Federal Advisory Council on Medical Training Aids. The 1970 edition contains information on approximately 2,000 films. PHS Pub. No. 487, Revised 1970. Price: \$2.75. HE 20.3608/2:970

MEDLARS: 1963-1967: Description of NLM's computer-based Medical Literature Analysis and Retrieval System (MEDLARS), emphasizing technical aspects of MEDLARS development. 76 pages with illustrations. PHS Pub. No. 1823. 1968. Price: \$0.75. FS 2.202:M46/3

Principles of MEDLARS: A 77-page booklet for the user of MEDLARS publications and search services, describing the intellectual processes and interactions involved in the provision of MEDLARS bibliographies. 1970. Price: \$0.75. HE 20.3608:M46/2

Toxicity Bibliography: A quarterly publication covering the adverse and toxic effects of drugs and chemicals reported in the approximately 2,200 journals indexed for *Index Medicus*. Annual subscription: \$25.00 (\$31.25 foreign); single issues \$6.50.

HE 20.3613:



monthly bibliography of medical reviews



U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Public Health Service

National Institutes of Health DHEW Publication No. (NIH) 73-253 ZW Monthly bibliography of medical reviews.

1 v. 1- Jan. 1968B588a [Bethesda, Md.] National Library of Medicine.

v.

References cited appear also in Index medicus.

1. Medicine - indexes I. National Library of Medicine.

1973 SUBSCRIPTION PRICES MONTHLY BIBLIOGRAPHY OF MEDICAL REVIEWS

The Monthly BMR is a series designed to provide quick guidance to the latest reviews in the journal literature of biomedicine. Each monthly issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of Index Medicus. Price for one year's subscription (twelve monthly issues): \$8.00 (\$10.00 foreign); single issues \$0.75.

Use of funds for printing this publication has been approved by the Director of the Bureau of the Budget, September 22, 1967.

INTRODUCTION

In 1948 at a Royal Society Scientific Information Conference, J. D. Bernal reported on a preliminary analysis of a study on the use of scientific literature. The object of the questionnaire was to find out directly from working scientists what they had read, why they had read it, and what use they had made of the information. In his report, Bernal stated that an overwhelming proportion of scientists read and appreciated reviews and that reviews formed a very important and increasing part of general background reading.

The reading habits of medical investigators, clinicians, and educators, and of workers in fields allied to medicine amply confirm today the observations of Bernal some twenty years ago. Indeed, as biomedical literature expands, the need for reviews appears more obvious.

Accordingly, in keeping with its tradition of service to the health professions, the National Library of Medicine is issuing its <u>Bibliography of Medical Reviews</u> as a separate monthly publication. We will continue to <u>list reviews</u> in <u>Index Medicus</u> as well.

Through the <u>Monthly Bibliography of Medical Reviews</u>, the Library hopes to provide health professionals with an easily accessible desk reference tool for guidance to the latest reviews in the journal literature of biomedicine.

Medical reviews are defined by the Library as articles which are well-documented surveys of the recent biomedical journal literature. In most cases the articles include a list of references either in the body of the paper or as a bibliography. Articles which include case reports are considered reviews only when the case report serves to document the subject of the review.

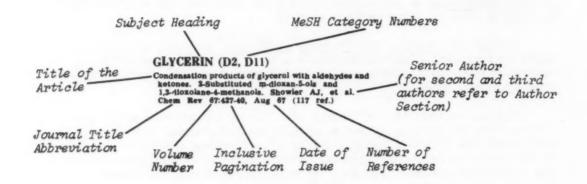
Articles with the following characteristics are not considered as reviews in this bibliography: case reports or original research articles containing a review of the literature as an adjunct; statistical and epidemiological surveys; historical reviews; bibliographies which comprise only a listing of references; monthly summaries of subject areas which appear as a regular feature in journals; theses; and lengthy articles covering many aspects of a specific subject which are more appropriately considered as refresher courses rather than reviews.

SUBJECT HEADINGS

Users of Monthly Bibliography of Medical Reviews will find an acquaintance with Medical Subject Headings (MeSH) useful in determining which subject headings are most appropriate for their needs. MeSH, the National Library of Medicine's authority list, is the technical language which provides controlled subject access to the biomedical literature indexed for MEDLARS. MeSH is published as Part 2 of the January Index Medicus (see list of publications, inside front cover).

Although the most specific terms available in MeSH are used in indexing articles for <u>Index Medicus</u>, broader headings are used for reviews to enable grouping of <u>similar</u> material.

SAMPLE CITATION



NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

L.S. No.	Title	L.S. No.	Title
70–1	Drug therapy of alcoholism. January 1967—December 1969. (323 citations)	70–30	Automation or use of computers in laboratory diagnosis. January 1968—April 1970. (419 cita-
70–2	Adverse effects of oral contraceptives. January 1967—December 1969. (469 citations)	70.21	tions)
70-3	Mortality or self-destructive behavior in drug abuse.	70–31	Teaching aids in special education. January 1967— May 1970. (116 citations)
70-4	January 1967—December 1969. (59 citations) Non-nutritive sweeteners. January 1964—December	70–32	Psychological response to hemodialysis. January 1967—May 1970. (52 citations)
70–5	1969. (66 citations) Drug abuse and crime. January 1967—December	70–33	Antilymphocyte serum—human applications. January 1967—April 1970. (168 citations)
70-6	1969. (73 citations) The effects of diet and nutrition on learning.	70–34	Gastrin release. January 1967—May 1970. (86 citations)
70-7	January 1967—December 1969. (61 citations) Dyslexia. January 1967—December 1969. (162	70-35	Psychological aspects of transplantation. January 1967—May 1970. (63 citations)
70–8	citations) Health care for the poor in the United States.	70–36	Clinical aspects of chelating agents. January 1967— June 1970. (517 citations)
70–9	January 1967—December 1969. (132 citations) Programmed instruction in medicine and allied	70–37	Metal implants in humans. January 1967—June 1970. (319 citations)
	professions. January 1967—December 1969. (108 citations)	70–38	Assisted circulation. January 1967—June 1970. (179 citations)
70–10	Computer applications in human electrocardiography. January 1964—December 1969. (284 citations)	70–39	Pesticides and ecosystems. January 1967—July 1970. (527 citations)
70–11	Medical care in developing countries. January 1967 —December 1969. (299 citations)	70-40	Health aspects of mining. January 1967—July 1970. (213 citations)
70–12	Risk of infection in the microbiology laboratory. January 1967—December 1969. (143 citations)	70–41	Sport medicine. January 1967—July 1970. (356 citations)
70–13	Adverse effects of food additives. January 1967— December 1969. (41 citations)	70-42	Genetics and socially deviant behavior. January 1967 —June 1970. (137 citations)
70–14	DOPA in neuromuscular disorders. January 1967— March 1970. (98 citations)	70-43	Prostaglandins and smooth muscles. January 1967— July 1970. (147 citations)
70–15	Psychopharmacology in geriatrics. January 1967— March 1970. (189 citations)	70-44	Psychological aspects of asthma. January 1968— September 1970. (115 citations)
70-16	Control of obesity by diet. January 1967—March 1970. (98 citations)	70-45	Mercury contamination of water, aquatic organisms, and foods. January 1968—September 1970. (82
70–17	Conditioned learning in the brain damaged child. January 1967—March 1970. (75 citations)	70-46	citations) The arts in therapy. January 1968—September 1970.
70–18	Dietary fats and cardiovascular disease. January 1967—March 1970. (174 citations)	70-47	(101 citations) Geriatric dentistry. January 1968—November 1970.
70–19	Medicine in Vietnam. January 1964—December 1969. (451 citations)	70-48	(113 citations) Group interactions for social awareness; sensitivity
70–20	Medical aspects of civil disorders. January 1967— March 1970. (36 citations)	70 40	training. January 1968—September 1970. (99 citations)
70–21	Treatment of burns. January 1967—April 1970. (523 English language citations)	70–49	Cyclic AMP (adenosine cyclic 3', 5'-phosphate) and adenyl cyclase. January 1968—September 1970.
70–22	Lithium in humans. January 1967—April 1970. (190 citations)	70-50	(656 citations) Urban environmental pollution. January 1968—
70–23	Surgery in obstructive coronary artery disease. January 1967—April 1970. (228 English language	71–1	November 1970. (107 citations) Fetal monitoring during labor. January 1966—March 1971. (137 citations)
70–24	citations) The pregnant adolescent. January 1967—April 1970.	71–2	Genetic counseling. January 1968—March 1971. (92 citations)
70–25	(94 English language citations) North American Indian and Eskimo health. January	71–3	Transplantation in the therapy of hearing disorders. January 1968—March 1971. (258 citations)
70-26	1967—April 1970. (233 citations) Fatigue countermeasures. January 1967—May 1970.	71–4	Attitudes toward death. January 1968—March 1971. (295 citations)
70–27	(65 citations) Enzymes and dental disease. January 1967—May	71–5	Behavioral responses to animal interactions. January 1968—March 1971. (180 citations)
70–28	1970. (142 citations) Amniocentesis. January 1967—May 1970. (56 cita-	71-6	Health aspects of occupational exposure to X-rays. January 1968—March 1971. (57 English lan-
70-29	tions) Psychiatric aspects of abortion. January 1967— April 1970. (87 citations)	71–7	Rabies in wildlife. January 1968—March 1971. (99 guage citations) citations)

L.S. No.	Title	L.S. No.	Title
71-8	Emergency psychiatry, January 1968—March 1971.	72–12	Audio-visual aids in the teaching of dentistry. January 1969 through April 1972. (52 citations)
71-9	(176 citations) (Supplement to LS 4-68) DNA polymerase. January 1968—March 1971.	72–13	Audio-visual aids in the teaching of allied health
71-10	(276 citations) Oral manifestations of adverse drug reactions. Janu-		occupations. January 1969 through April 1972. (39 citations)
71–11	ary 1968—March 1971. (176 citations) Psychosocial response to factors in the urban environment. Mental health services in cities. January	72–14	Sickle cell anemia — epidemiologic, genetic, social, legal and ethical aspects. January 1969-May 1972. (116 citations)
71-12	1968—March 1971. (233 citations) Health hazards and hygiene in exposure to atomic	72–15	Malnutrition and mental development in man. January 1969-June 1972. (56 citations)
21 12	radiation. January 1968—March 1971. (230 citations)	72–16	Toxicity of intentional food additives. January 1969-June 1972. (264 citations)
71–13	Maturity onset diabetes. January 1968—February 1971. (130 citations)	72–17	Vasectomy—psychosocial aspects. January 1969— June 1972. (52 citations)
71–14	Sudden unexpected death in infants. January 1968— March 1971. (101 citations)	72–18	Medicine in Vietnam. January 1969-June 1972. (337 citations)
71–15	Physicians' assistants. January 1968–December 1970. (73 citations)	72–19	Geriatric dentistry. (Supplement to LS 70-47) December 1970-June 1972, 90 citations.
71–16	Automated multiphasic screening. January 1969- June 1971. (75 citations)	72–20	Forensic dentistry. January 1969-June 1972. 163 citations.
71–17	Drugs in control of narcotic addiction. January 1969-June 1971. (86 citations)	72–21	Provision of health care to the poor in the United States. January 1969–June 1972, 162 citations.
71-18	Government role in financing the delivery of health care in the United States. January 1969-June	72–22	Lead poisoning in children. January 1969-June 1972. 100 citations.
	1971. (289 English language citations)	72–23	Diagnosis and therapy of gonorrhea. January 1969— June 1972, 189 citations in English.
71–19	Government role in financing the delivery of dental care in the United States. January 1969–June 1971. (76 English language citations)	72–24	Care and maintenance of laboratory animals. January 1969-June 1972. 299 English language citations.
71–20	Cannabis toxicology. September 1968-July 1971. (355 citations)	72-25	Physical management of rheumatoid arthritis. January 1969 through July 1972. 54 English language citations.
71–21	Effects of hallucinogens on man. September 1968- August 1971. (609 English language or English	72–26	Mobile coronary care units. January 1969 through August 1972. 51 citations.
71-22	abstract citations) Drug withdrawal symptoms in man. September	72–27	Helicopter ambulance service. January 1969 through August 1972. 19 citations.
71–23	1968-August 1971. (246 citations) Psychotherapy in drug addiction or abuse. Supple-	72–28	Ambulance service. January 1969 through August 1972, 29 citations.
	ment to Literature Search No. 2-69. September 1968-October 1971. (157 citations)	72-29	Tay-Sachs disease. January 1969 through August 1972. 98 citations.
71–24	Venezuelan equine encephalitis virus. January 1969- October 1971. (85 citations)	72–30	Research and training support in medicine. January 1969 through August 1972. 225 citations in English.
71–25	Quality control, reliability and standards in clinical laboratories. January 1969-October 1971. (273	72-31	Plastics and phthalate esters. January 1969 through September 1972. 135 citations.
72–1	English language citations) Acupuncture. January 1969–February 1972. (69 citations)	72–33	Effects of noise on man (and animals). Supplement to Literature Search 12-68. January 1969 through September 1972. 214 citations in English.
72–2	Programmed instruction in medicine and allied health professions. January 1969-February 1972.	72-34	Sport medicine (Updates L.S. No. 70-41). August 1970 through October 1972. 312 citations in English.
72.2	(129 citations) This bibliography is an up-dating of Literature Search no. 70-9.	72-35	Adverse effects of LSD (Updates Literature Search 24-68), January 1969 through October 1972. 154
72–3	Medical care in developing countries. (Supplement to LS 70-11) January 1970-April 1972. (400 citations)	72–36	citations in English.
72-4	Hexachlorophene. January 1969-March 1972. (130	72-37	Family planning programs. January 1970 through November 1972. 487 citations. Allergy to arthropod stings. January 1969 through
72-5	Medicine and health in China. January 1969-		November 1972. 73 citations.
72-6	March 1972. (173 citations) Drug therapy for hyperkinetic children. January	73–1	Prostaglandins in abortion and reproductive physiology. January 1969 through December 1972. 226 citations.
72–7	1969-March 1972. (64 citations) Sickle cell anemia—diagnosis, pathology, complications and therapy. January 1969-April 1972.	73–2	Day care for the elderly. January 1969 through December 1972. 49 citations. Air pollution effects. With emphasis on hyper-
72-8	(339 citations) Vitamin C and the common cold. January 1969-	73–3	sensitivity. January 1970 through February 1973. 546 citations in English.
72–9	April 1972 (25 citations) Electrical safety and hazards in the hospital. Janu-	73-4	Human experimentation. January 1969 through January 1973. 220 citations.
72–10	ary 1969-March 1972. (102 citations) Audio-visual aids in the teaching of medicine. Janu-	73-5	Health maintenance organizations, January 1969 through January 1973. 229 citations in English.
72–11	ary 1969 through April 1972. (74 citations) Audio-visual aids in the teaching of nursing. January 1969 through April 1972. (46 citations)	73-6	Transplantation—Ethical, legal, and religious aspects. January 1969 through January 1973. 201 citations in English.

L.S. No.	Title	LS. No.	Title
73-7	Health indices in the United States. January 1969 through January 1973. 222 citations in English.	73–11	Drug therapy of alcoholism. Supplement to LS 70-1. January 1970 through March 1973, 257 citations.
73–8	Drugs in control of narcotic addiction Supplement to LS 71-17. July 1971 through February 1973. 245 citations.	73–12	Psychotherapy in alcoholism. January 1970 through February 1973. 108 citations in English.
73–9	Acupuncture. Supplement to LS 72-1. March 1972 through March 1973. 90 citations.	73–13	Psychological aspects of cancer. January 1970 through March 1973. 126 citations in English.
73–10	Hospital architecture, January 1970 through February 1973, 330 citations in English.	73–14	Neoplasm models, January 1970 through March 1973, 589 citations in English.

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bibliography of medical reviews

Subject Section

Medical Reviews are defined by NLM, for inclusion in the Bibliography of Medical Reviews, as articles which are well documented surveys of the recent biomedical literature.

Not included are: reviews of the literature which document case reports or original research; statistical and epidemiological surveys; historical reviews; bibliographies which comprise only a listing of references; monthly summaries of subject areas which appear as a regular feature in journals; theses; and lengthy articles covering many aspects of a specific subject which are more appropriately considered as refresher courses rather than reviews.

Although the most specific terms available in MeSH are used in indexing articles for Index Medicus, broader headings are applied for reviews to enable grouping of similar material.

ABDOMEN (A1)

Abdominal surgery. I. Welch CE. N Engl J Med 288:809-16, 22 Mar 73 (106 ref.)

ABNORMALITIES (C16)

[Developmental anomalies. Present-day state of studies on their incidence] Jaworska M, et al. Pediatr Pol 48:1411-6, Nov 72 (18 ref.) (Pol)

ABORTION (C6)

Abortion: patterns, technics, and results. Connell EB. Fertil Steril 24:78-91, Jan 73 (55 ref.)

ACCELERATION (H)

Cross coupling between effects of linear and angular acceleration on vestibular nystagmus. Young LR. Bibl Ophthalmol 82:116-21, 1972 (11 ref.)

ACCLIMATIZATION (G1)

[Results of studies of human high-altitude physiology in Tian Shan and the Pamirs and outlook for further studies] Mirrakhimov MM. Pisiol Zh SSSR 58:1816-26, Dec 72 (62 ref.) (Eng. Abstr.) (Eus)

ACID-BASE EQUILIBRIUM (G1, H)

Diet and drugs in renal acidosis and acid-base regulation. Irvine RO. Prog Biochem Pharmacol 7:146-88, 1972 (162 ref.)

ACIDOSIS (C13)

Diet and drugs in renal acidosis and acid-base regulation. Irvine RO. Prog Biochem Pharmacol 7:146-88, 1972 (162 ref.)

ACIDOSIS, RENAL TUBULAR

(C6, C13)

Diet and drugs in renal acidosis and acid-base regulation. Irvine RO.

Prog Biochem Pharmacol 7:146-83, 1972 (162 ref.)

ACTINOMYCETE INFECTIONS (C1)

Deep mycoses in India. A critical review. Mishra SK, et Mycopathol Mycol Appl 48:339-65, 15 Dec 72 (187 ref.)

ACYLTRANSFERASES (D9)

Bronchial secretions and mucociliary clearance. Biochemical characteristics. Barton AD, et al. Arch Intern Med 131:140-4, Jan 73 (33 ref.)

ADAPTATION, OCULAR (G1)

Adaptive control of ascendic eye movement. Vossius G. Bibl Ophthalmol 82:244-50, 1972 (10 ref.)

ADENOSINE CYCLIC 3'.5' MONOPHOSPHATE (D10)

Calcium-membrane interactions in the myocardium: effects of ouabain, epinephrine and 3°,5°-cyclic adenosine monophosphate. Katz AM, et al. Am J Cardiol 31:193-201, Feb 73 (60 ref.) Role of adenosine 3.5-monophosphate (cyclic AMP) in actions of catecholamines. Rall TW.

Pharmacol Rev 24:399-409, Jun 72 (67 ref.)

[Purification and assay of cAMP receptor protein] Ilda

Protein Nucleic Acid Enzyme (Tokyo) Suppl:179-82, ADENOSINE TRIPHOSPHATASE (D9)

Subcellular pharmacology of natriuretic and potassium-sparing drugs. Baer JE, et al. Prog Biochem Pharmacol 7:59-93, 1972 (106 ref.)

ADENOSINE TRIPHOSPHATE (D10)

[Coupling mechanism of ATP hydrolysis to active transport in sarcoplasmic reticulum] Kanazawa T. J Jap Biochem Soc 44:323-39, Aug 72 (63 ref.) (Jap)

ADRENAL CORTEX HORMONES (D8)

Actions of adrenal, hypophysial and renal hormones on the renal excretion of water and electrolytes. Lockett MF. Prog Biochem Pharmacel 7:94-145, 1972 (409 ref.) [Adrenocortical hormones and arterioscierosis] Takeda R, et al. Clin Endocrinol (Tekyo) 20:605-11, Aug 72 (48 ref.)

Bilirubin metabolism and actions of steroid hormon Okuda K. Jap J Clim Med 30:1855-8, Sep 72 (28 ref.) (Jap)

ADRENAL GLAND DISEASES (C7)

Endocrine problems in otolaryngology. Lucente FE. Ann Otol Rhinel Laryngol 82:131-7, Jan-Feb 73 (39

ADRENERGIC BETA RECEPTOR BLOCKADERS (D5)

Anti-arrhythmic actions of -adrenergic receptor antagonists: review of fundamental aspects. Singh BN. NZ Med J 76:333-42, Nov 72 (86 ref.)

AEROSOLS (D13, J)

Bronchial secretions and mucociliary clearance. Biochemical characteristics. Barton AD, et al. Arch Intern Med 131:140-4, Jan 73 (33 ref.)

AFIBRINOGENEMIA (C9)

[Fibrinogenopathies] Stahl M. Acta Haematol Pol 3:93-9, Jan-Mar 72 (22 ref.) (Pol)

AFLATOXIN (D13)

Acute aflatoxicosis: a review. Edds GT.
J Am Vet Med Assoc 162:304-9, 15 Feb 73 (53 ref.)

ALCOHOLISM (C14, F2)

Neuropsychological deficits associated with alcoholism. A review and discussion. Kleinknecht RA, et al. Q J Stad Alcohol 33:999-1019, Dec 72 (49 ref.) [Intestinal absorption in chronic alcoholism] Kryszewski A. Pol Tyg Lek 28:28-30, 1 Jan 73 (26 ref.) (Pol)

ALGAE (B5)

Interactions of halogenated posticides and microorganisms: a review. Pfister RM. CRC Crit Rev Microbiol 2:1-33, Nov 72 (10 ref.)

ALKALOIDS (D2)

Macrocyclic spermidine and spermine alkaloids. Badawi MM, et al. Pure Appl Chem 33:81-107, 1973 (42 ref.)

ALTITUDE (G3)

[Results of studies of human high-altitude physiology in Tian Shan and the Pamirs and outlook for further studies] Mirrakhimov MM. Pistel Zh 888R 58:1816-26, Dec 72 (62 ref.) (Eng. Abstr.) (Rus)

AMEBIASIS (C1)

Surgical problems in amoebiasis. Archampong EQ, et al. Ann B Cell Surg Engl 52:36-48, Jan 73 (38 ref.)

AMENORRHEA (C6)

[Anomalies of the female sex organs—diagnosis and etiology of amenorrhea] Tanizawa O. Jap J Clin Med 30:2369-74, Nov 72 (7 ref.) (Jap)

AMINO ACID SEQUENCE (G1)

[Primary and secondary structures of various RNA] Murao K, et al. Protein Nucleic Acid Enzyme (Tokyo) Suppl:280-8, Oct 72 (32 ref.) (Jap)

AMPHETAMINE (D5, D6)

Hypothalamic feeding mechanisms and amphetamine anorexia. Cole SO. Psychol Bull 79:13-20, Jan 73 (90 ref.)

AMPHIRIA (R2)

Comparative physiology of movement-detecting neuronal systems in lower vertebrates (Anura and Urodeia). Grüsser OJ, et al. Bibl Ophthalmol 82:260-73, 1972 (10 ref.)

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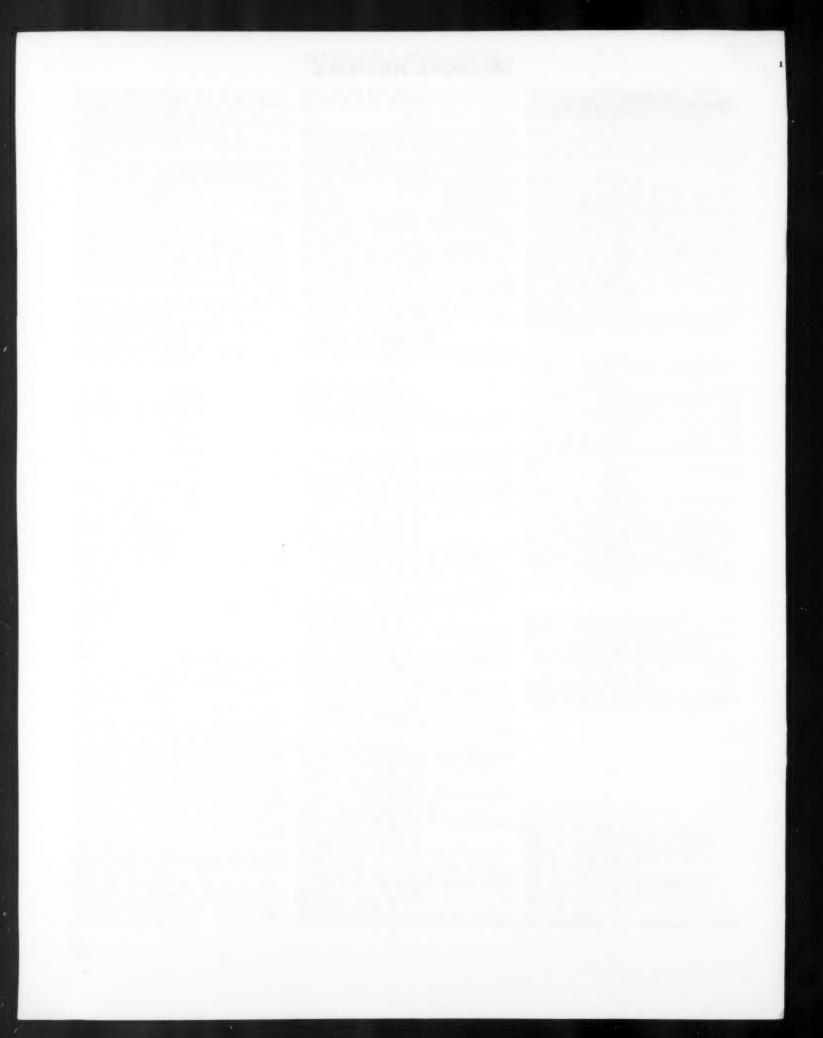
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